Bibliography:

Journals:

Aiguo zenga, Xia liua Siruo zhangb, Yan zhengc, Ping huangc, Kangli dua, Qiang fua,(2010), **Determination of azithromycin in raw materials and pharmaceutical formulations by HPLC coupled with an evaporative light scattering detector**, Asian journal of pharmaceutical sciences,38(1):84-90.

Al-Rimawi, Maher Kharoaf (2010), **Analysis of azithromycin and its related compounds by RP-HPLC with UV detection**, Journal of chromatographic science (Impact Factor: 0.79). 48(2):86-90.

Aouri M1, Calmy A, Hirschel B, Telenti A, Buclin T, Cavassini M, Rauch A, Decosterd LA.,(2013), **A validated assay by liquid chromatography-tandem mass spectrometry for the simultaneous quantification of elvitegravir and rilpivirine in HIV positive patients , J Mass Spectrom**. 48(5):616-25.

C. Palavan*, LA Ramaprasad, P Srinivasu, JVLN Seshagiri Rao (2011),
A New RP-HPLC method for the Simultaneous Estimation of Emtricitabine, Efavirenz and Tenofovir in Tablet Dosage forms, American journal of pharma tech research .

Farazad kobarfard, Seyed Alireza Mortazavia, (2011), **Development of a Simple RP-HPLC-UV Method for determination of Azithromycin in Bulk and Pharmaceutical Dosage forms as an Alternative to the USP Method,** Asian journal of pharmaceutical sciences, 48(2):86-90.

Goud V. Mohan1,* Rao A. Srinivasa, Phanindra S.V., Ranjan S. Pragati (2013), **Development and Validation of RP-HPLC Method for Assay of Seratrodast in Pharmaceutical Dosage Form**. .Asian Journal of Research In Chemistry, 6, Issue : 8,
First page : (749) Last page : (751), Print ISSN : 0974-4169. Online ISSN : 0974-4150.

Josilene Chaves Ruela Corrêa, Cristina Duarte Vianna-Soares, and Hérida Regina Nunes Salgado,(2012), **Development and Validation of Dissolution Test for Fluconazole Capsules by HPLC and Derivative UV Spectrophotometry**, Chromatography Research International, Article ID 610427, 8 pages.

M. Senthil Raja, P. Perumal, M. T. S. Moorthy, J. K. K Nataraja, (2010), **RP-HPLC Method development and validation for simultaneous estimation of Azithromycin and ambroxol hydrochloride in tabelets,** International journal of pharmatech ISSN:0974-4304 JAN.

Nirmala, K.; Raju, R. Ramesh, (2013), **Determination of vancomycin by using rp-hplc method in pharmaceutical preparations**. International Journal of Research in Ayurveda & Pharmacy;Jan/Feb, 4 Issue 1, p116.

Noubarani M1, Keyhanfar F, Motevalian M, Mahmoudian M (2010). **Improved HPLC method for determination of four PPIs, omeprazole, pantoprazole, lansoprazole and rabeprazole in human plasma,** J Pharm Pharm Sci.;13(1):1-10.

Padigela Swetha*1, V. V. S. Rajendra Prasad2, M. Bhagavan Raju3, N. Suresh Kumar4(2009). **Estimation of elvitegravir in tablet dosage forms by rp-hplc, Indo American journal of pharmaceutical research**, 38(3):152-159.

Prashant S. Devrukhakar, Roshan Borkar, Nalini Shastri, and K. V. Surendranath (2013) A **Validated Stability-Indicating RP-HPLC Method for the Simultaneous Determination of Tenofovir, Emtricitabine, and a Efavirenz and Statistical Approach to Determine the Effect of Variables.** ISRN Chromatography. 2013 May;48(5):616-25.

Rakesh Das, Tapan Kumar Pal, Bankim Chandra Nandy, Subhabrata Duttagupta (2012),

Development of method of analysis for estimating the vancomycin in blood plasma by rp-hplc method: application to in vivo studies. Scholars research library;Jan/Feb2012, Vol. 4 Issue 1, p116.

Sadana Gangishetty and Surajpal Verma,(2013), **RP-HPLC Method Development and Validation for Simultaneous Estimation of Clarithromycin and Paracetamol**, ISRN Analytical Chemistry, Volume 14(3):45-48 (2013).

Tripti sharma*, neelam mishra, swapank.moitra, sudam c.si, dannana g.sankar(2012), **A validated rp-hplc method for estimation of tenofovir disoproxil fumaratein bulk and pharmaceutical formulation.** Asian Journal of Pharmaceutical and Clinical Research. Vol 5, Suppl 3, ISSN - 0974-2441.

waseem shahzad*(2010), **Simultaneous determination of ceftriaxone sodium and statin drugs in pharmaceutical formulations and human serum by RP-HPLC** J. Chil. Chem. Soc. v.55 n.2 Concepción jun. 2010 págs.: 193-198,

Wattananat T1, Akarawut W,(2006), **Validated HPLC method for the determination of fluconazole in human plasma,** Biomed Chromatography journal. 20(1):1-3**.**